

**Abstract**

The present invention relates to a method and devices for  
5 detecting analytes comprising the following stages:  
incubation of a sample with macromolecules, to each of  
which at least 2 molecules of the analyte to be detected  
in the sample are coupled; subsequent incubation of the  
sample with a solid carrier, to which capture molecules  
10 for the analyte to be detected are coupled; addition of a  
fluorescence dye to stain the macromolecules and  
detection of analytes present in the sample by excitation  
of the fluorescence dye.